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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTY. DOCKET NO. 11900.00 SERIAL NO. Unassigned					
INFORMATION DISCLOSURE CITATION IN AN APPLICATION			APPLICANT Michael D. WILLIAMS					
(Use several sheets if necessary)			FILING DATE GROUP Unassigned Unass			igned		
U.S. PATENT DOCUMENTS								
Examiner Initials	DOCUMENT NUMBER	·DATE		NAME	CLASS	SUBCLASS	FILING DAT	
CX	RE. 6,657	09/1875	DAI	BY, A.W.		0(<u> </u>	<u>/</u>
Coxy	2,539,236	01/1951	DOI	RE, E.				
_085	3,967,833	07/1976	FLI	EISCHER, H.				
(3%)	4,678,196	07/1987	VAI	N STEENBURG, K.				
0	4,828,281	05/1989	SAI	NCHAS, D.K.				
	4,878,680	11/1989	MOI	LNAR, T.O.				
	4,896,894	01/1990	SINGLETARY, D.L.					
-C $>$ Y	5,104,134	04/1992	CONE, R.E.					
0		FORE	GN F	PATENT DOCUMENTS				
A	DOCUMENT NUMBER	, DATE		COUNTRY	CLASS	SUBCLASS	Translation YES NO	
00	2 211 082 A	06/1989	U.K. (MORISH)					
	2 254 587 A	10/1992	U.I	K. (CHURCH)		·		
	2 262 914 A	07/1993	U. I	K. (DODMAN)				
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)								
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EXAMINER DATE CONSIDERED								
6/20/00								
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609;								 9;
Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.								
with next communication to applicant.								

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U.S. PATENT DOCUMENTS									
Examiner (nitials)		DOCUMENT NUMBER	DATE	NAME		Chass	SUBCLASS	FILING DATE if appropriate	
CX.		5,318,311	06/1994	BOF	FILL, J.A.				
Tall		5,360,221	11/1994	CHAI, Y.S.			7		
(X)		5,398,951	03/1995	RYU, C.W.		R			
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